

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(("6572451") or ("2002000674")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 06:58
L2	4	(("6572451") or ("2002000674")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:01
L3	4	(("6572451") or ("20020006764")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:01
L4	4	("3417454").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:10
L5	6	curcher-dennis\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:39
L6	1	("2007/0173182").URPN.	USPAT	OR	ON	2010/07/27 07:39
L7	3	("2007/0173182" "2009/0191014" "5722647").PN. OR ("7726915").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/07/27 07:42
L8	1	de-202004009086-\$._did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:43

L9	2	jp-2002328345-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:44
L10	2	jp-2003145328-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:44
L11	2	jp-2005092036-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:45
L12	1	("2007/0173182").URPN.	USPAT	OR	ON	2010/07/27 07:46
L13	1	gb-2186510-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:49
L14	1	gb-2250223-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:50
L15	4	("3417454").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:50
L16	2	("4781452").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:51
L17	4	((("6572451") or (("20020006764")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:52

L18	0	gb-1208943-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:52
L19	6	("3522677").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 07:52
L20	2	ep-1238731-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:53
L21	2	ep-1310327-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 07:53
L23	91	us-20090293251-\$ did. or us-20090196699-\$ did. or us-20090283950-\$ did. or us-20080164834-\$ did. or us-20070048101-\$ did. or us-20070196192-\$ did. or us-20050044700-\$ did. or us-20040132595-\$ did. or us-20040056497-\$ did. or us-20030129035-\$ did. or us-6865788-\$ did. or us-6394892-\$ did. or us-6298531-\$ did. or us-20030053875-\$ did. or us-20020006764-\$ did. or us-6955345-\$ did. or us-6865788-\$ did. or us-6332604-\$ did. or us-6298531-\$ did. or us-5919011-\$ did. or us-5678291-\$ did. or us-4712282-\$ did. or us-4369958-\$ did. or us-3700228-\$ did. or us-3719569-\$ did. or us-2835964-\$ did. or us-20080175684-\$ did. or us-5245792-\$ did. or us-20070272063-\$ did. or us-6682276-\$ did. or us-20040146369-\$ did. or us-	US_PGPUB; USPAT	OR	ON	2010/07/27 08:01

20050017411-\$ did. or us-
20040049902-\$ did. or us-
20040132595-\$ did. or us-
7150706-\$ did. or (US-
7192018-\$ or US-6733217-
\$ or US-3998127-\$).did.
or (US-2538640-\$ or US-
2445016-\$).did. or (US-
3621753-\$ or US-2558283-
\$ or US-1716129-\$ or US-
1341646-\$).did. or (US-
3382740-\$ or US-2555313-
\$).did. or US-
20050214083-\$ did. or US-
5634748-\$ did. or US-
2651975-\$ did. or US-
2495250-\$ did. or US-
4190390-\$ did. or US-
3826584-\$ did. or US-
3822959-\$ did. or US-
3782847-\$ did. or US-
3465619-\$ did. or US-
3382740-\$ did. or US-
3371580-\$ did. or us-
20090129879-\$ did. or us-
20060185453-\$ did. or us-
4203183-\$ did. or us-
20080047120-\$ did. or us-
20080146426-\$ did. or us-
20070022591-\$ did. or us-
7490710-\$ did. or us-
7491022-\$ did. or us-
7507193-\$ did. or us-
20080187406-\$ did. or us-
7544025-\$ did. or us-
4443928-\$ did. or us-
2651975-\$ did. or us-
128596-\$ did. or us-
6839954-\$ did. or us-
5611137-\$ did. or us-
6886225-\$ did. or us-
20070289115-\$ did. or us-
20050085339-\$ did. or us-
4617720-\$ did. or us-
4462579-\$ did. or us-
3022066-\$ did. or us-
2595137-\$ did. or us-
6387026-\$ did. or us-
5882158-\$ did. or us-
5172464-\$ did. or us-
3657963-\$ did. or us-
3469497-\$ did. or us-
3228266-\$ did. or us-
1884492-\$ did. or us-
1659228-\$ did. or us-
20090026683-\$ did. or us-

		4637107-\$ did. or us-4574463-\$ did. or us-3207039-\$ did. or us-3173336-\$ did. or us-3129937-\$ did. or us-7578045-\$ did. or us-3173336-\$ did. or us-7544025-\$ did. or us-7625162-\$ did. or us-20090290949-\$ did.				
L24	114	us-20090293251-\$ did. or us-20090196699-\$ did. or us-20090283950-\$ did. or us-20080164834-\$ did. or us-20070048101-\$ did. or us-20070196192-\$ did. or us-20050044700-\$ did. or us-20040132595-\$ did. or us-20040056497-\$ did. or us-20030129035-\$ did. or us-6865788-\$ did. or us-6394892-\$ did. or us-6298531-\$ did. or us-20030053875-\$ did. or us-20020006764-\$ did. or us-6955345-\$ did. or us-6865788-\$ did. or us-6332604-\$ did. or us-6298531-\$ did. or us-5919011-\$ did. or us-5678291-\$ did. or us-4712282-\$ did. or us-4369958-\$ did. or us-3700228-\$ did. or us-3719569-\$ did. or us-2835964-\$ did. or us-20080175684-\$ did. or us-5245792-\$ did. or us-20070272063-\$ did. or us-6682276-\$ did. or us-20040146369-\$ did. or us-20050017411-\$ did. or us-20040049902-\$ did. or us-20040132595-\$ did. or us-7150706-\$ did. or (US-7192018-\$ or US-6733217-\$ or US-3998127-\$).did. or (US-2538640-\$ or US-2445016-\$).did. or (US-3621753-\$ or US-2558283-\$ or US-1716129-\$ or US-1341646-\$).did. or (US-3382740-\$ or US-2555313-\$).did. or US-20050214083-\$ did. or US-5634748-\$ did. or US-	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 08:04

2651975-\$ did. or US-
2495250-\$ did. or US-
4190390-\$ did. or US-
3826584-\$ did. or US-
3822959-\$ did. or US-
3782847-\$ did. or US-
3465619-\$ did. or US-
3382740-\$ did. or US-
3371580-\$ did. or US-
20090129879-\$ did. or US-
20060185453-\$ did. or US-
4203183-\$ did. or US-
20080047120-\$ did. or US-
20080146426-\$ did. or US-
20070022591-\$ did. or US-
7490710-\$ did. or US-
7491022-\$ did. or US-
7507193-\$ did. or US-
20080187406-\$ did. or US-
7544025-\$ did. or US-
4443928-\$ did. or US-
2651975-\$ did. or US-
128596-\$ did. or US-
6839954-\$ did. or US-
5611137-\$ did. or US-
6886225-\$ did. or US-
20070289115-\$ did. or US-
20050085339-\$ did. or US-
4617720-\$ did. or US-
4462579-\$ did. or US-
3022066-\$ did. or US-
2595137-\$ did. or US-
6387026-\$ did. or US-
5882158-\$ did. or US-
5172464-\$ did. or US-
3657963-\$ did. or US-
3469497-\$ did. or US-
3228266-\$ did. or US-
1884492-\$ did. or US-
1659228-\$ did. or US-
20090026683-\$ did. or US-
4637107-\$ did. or US-
4574463-\$ did. or US-
3207039-\$ did. or US-
3173336-\$ did. or US-
3129937-\$ did. or US-
7578045-\$ did. or US-
3173336-\$ did. or US-
7544025-\$ did. or US-
7625162-\$ did. or US-
20090290949-\$ did.

L25	11	24 and (lens or optic\$4 or optical\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:04
L26	4	GB-2350809-\$._did. or gb-2015391-\$._did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:05
L27	80	ep-1216788-\$._did. or ep-1524067-\$._did. or EP-1413390-\$._did. or (EP-1262275-\$._did. or ep-1923167-\$._did. or ep-1524068-\$._did. or ep-1285721-\$._did. or ep-1634677-\$._did. or de-20118456-\$._did. or de-10330909-\$._did. or de-19527507-\$._did. or DE-4114724-\$._did. or de-202005021011-\$._did. or DE-20121653-\$._did. or de-202004019478-\$._did. or de-10259215-\$._did. or de-102005058347-\$._did. or wo-2006072356-\$._did. or de-10049810-\$._did. or de-69814093-\$._did. or de-4338596-\$._did. or wo-03055641-\$._did. or (FR-2636553-\$._did. or (FR-2242193-\$._did. or de-102007043977-\$._did. or de-102007043421-\$._did. or de-102007016153-\$._did. or wo-2008099956-\$._did. or de-2519522-\$._did. or de-20110420-\$._did. or de-102004062538-\$._did. or wo-2005102596-\$._did. or de-20110420-\$._did. or fr-2302937-\$._did. or jp-57178627-\$._did. or jp-10128608-\$._did. or jp-02100842-\$._did. or jp-2001252826-\$._did. or jp-2006305692-\$._did. or JP-02279249-\$._did. or jp-10315077-\$._did. or jp-10043879-\$._did. or jp-2006007331-\$._did. or jp-	OR	ON	2010/07/27 08:06	

		10263974-\$ did. or jp-07241714-\$ did. or jp-03234396-\$ did. or jp-2002273603-\$ did. or jp-2005098403-\$ did. or jp-2005169581-\$ did. or su-1000800-\$ did.or su-524672-\$ did. or wo-8606669-\$ did.				
L28	1	27 and (lens or optic\$4 or optical\$4)	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:07
L29	339	(trunnion or trunion) with (lens or optical\$4 or optic \$4)	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:09
L30	9	29 with (tool\$4 or cut or cuts or cutting or cutter or machining or CNC or NC or drill\$4 or milling)	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:10
L31	6	("0943289") or ("0695980") or ("0695902").PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:16
L32	130	US-1246005-\$ did. or US-1727888-\$ did. or US-2077266-\$ did. or US-4163622-\$ did. or US-4178116-\$ did. or US-4541760-\$ did. or US-5722647-\$ did. or US-6110029-\$ did. or US-6244792-\$ did. or US-5646706-\$ did. or US-6561738-\$ did. or US-6712565-\$ did. or US-6790124-\$ did. or US-20030097741-\$ did. or US-20050214083-\$ did. or US-6785585-\$ did. or US-7025541-\$ did. or US-20060050237-\$ did. or US-2222538-\$ did. or US-1141859-\$ did. or (US-20030097741-\$ or US-	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:17

20050214083-\$ or US-
20060165499-\$ or US-
20060140731-\$ or US-
20060093446-\$ or US-
20050230132-\$ or US-
20050025587-\$).did. or
(US-2222538-\$ or US-
1141859-\$ or US-1246005-\$
or US-1727888-\$ or US-
4541760-\$ or US-5646706-\$
or US-5722647-\$ or US-
6561738-\$ or US-6712565-\$
or US-7025541-\$ or US-
7204664-\$ or US-7090446-\$
or US-7029378-\$ or US-
5733077-\$ or US-4930952-\$
or US-4711035-\$ or US-
3876325-\$ or US-2657596-\$
or US-2620687-\$ or US-
2378637-\$ or US-2321822-\$
or US-2305718-\$ or US-
2058808-\$ or US-1574571-\$
or US-1370035-\$).did.
or (US-2932066-\$ or US-
2748630-\$ or US-2657596-\$
or US-2620687-\$ or US-
2321822-\$ or US-2300310-\$
or US-2077266-\$ or US-
2058808-\$ or US-1727888-\$
or US-RE16227-\$ or US-
1370035-\$).did. or US-
1294779-\$).did. or US-
1175121-\$).did. or US-
1142956-\$).did. or US-
20070203610-\$).did. or US-
20070201002-\$).did. or US-
20050230132-\$).did. or US-
20060165499-\$).did. or
(US-20080131222-\$ or US-
20080065255-\$ or US-
20070173182-\$ or US-
20060217036-\$ or US-
20060167758-\$ or US-
20040058624-\$).did. or
(US-6984161-\$).did. or us-
20080218690-\$).did. Or us-
20080186446-\$).did. Or us-
20070058128-\$).did. Or us-
20060240747-\$).did. Or us-
7437809-\$).did. Or us-
7424773-\$).did. Or us-
7322082-\$).did. Or us-
6785585-\$).did. Or (US-
7334313-\$ or US-1222559-\$
or US-1162327-\$ or US-
0979007-\$ or US-0807064-

		\$).did. or US-1222506 \$.did.				
L33	94	US-1246005 \$.did. or US-1727888 \$.did. or US-2077266 \$.did. or US-4163622 \$.did. or US-4178116 \$.did. or US-4541760 \$.did. or US-5722647 \$.did. or US-6110029 \$.did. or US-6244792 \$.did. or US-5646706 \$.did. or US-6561738 \$.did. or US-6712565 \$.did. or US-6790124 \$.did. or US-20030097741 \$.did. or US-20050214083 \$.did. or US-6785585 \$.did. or US-7025541 \$.did. or US-20060050237 \$.did. or US-2222538 \$.did. or US-1141859 \$.did. or (US-20030097741 \$ or US-20050214083 \$ or US-20060165499 \$ or US-20060140731 \$ or US-20060093446 \$ or US-20050230132 \$ or US-20050025587 \$).did. or (US-2222538 \$ or US-1141859 \$ or US-1246005 \$ or US-1727888 \$ or US-4541760 \$ or US-5646706 \$ or US-5722647 \$ or US-6561738 \$ or US-6712565 \$ or US-7025541 \$ or US-7204664 \$ or US-7090446 \$ or US-7029378 \$ or US-5733077 \$ or US-4930952 \$ or US-4711035 \$ or US-3876325 \$ or US-2657596 \$ or US-2620687 \$ or US-2378637 \$ or US-2321822 \$ or US-2305718 \$ or US-2058808 \$ or US-1574571 \$ or US-1370035 \$.did. or (US-2932066 \$ or US-2748630 \$ or US-2657596 \$ or US-2620687 \$ or US-2321822 \$ or US-2300310 \$ or US-2077266 \$ or US-2058808 \$ or US-1727888 \$ or US-RE16227 \$.did. or US-1370035 \$.did. or US-1294779 \$.did. or US-1175121 \$.did. or US-	OR	ON	2010/07/27 08:17	

		1142956-\$ did. or US-20070203610-\$ did. or US-20070201002-\$ did. or US-20050230132-\$ did. or US-20060165499-\$ did. or (US-20080131222-\$ or US-20080065255-\$ or US-20070173182-\$ or US-20060217036-\$ or US-20060167758-\$ or US-20040058624-\$). did. or (US-6984161-\$). did. or us-20080218690-\$ did. Or us-20080186446-\$ did. Or us-20070058128-\$ did. Or us-20060240747-\$ did. Or us-7437809-\$ did. Or us-7424773-\$ did. Or us-7322082-\$ did. Or us-6785585-\$ did. Or (US-7334313-\$ or US-1222559-\$ or US-1162327-\$ or US-0979007-\$ or US-0807064-\$). did. or US-1222506-\$ did.				
L34	7	("1727888") or ("7726915").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:17
L35	2	("1727888") or ("7726915").PN.	USPAT	OR	OFF	2010/07/27 08:18
L36	1	35 not 33	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:18
L37	2	("20030097741").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:19

L38	0	("FR-2803669-\$.did.orFR-2863189-\$.did.orDE-3318897-\$.did.orDE-4438634-\$.did.orDE-19737162-\$.did.orGB-2141366-\$.did.orGB-2345871-\$.did.orWO-9939871-\$.did.orWO-200067974-\$.did.orWO-2003040810-\$.did.orWO-2003052493-\$.did.orWO-2004040356-\$.did.orWO-2004056517-\$.did.orWO-2004078392-\$.did.orWO-2004080648-\$.did.orWO-2005018875-\$.did.orWO-2005065907-\$.did.orWO-2005095037-\$.did.orFR-2826599-\$.did.orFR-2863189-\$.did.orFR-2865046-\$.did.orWO-9404957-\$.did.orFR-2876936-\$.did.orFR-2874526-\$.did.orWO-2007104884-\$.did.orWO-2005025791-\$.did."). PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:27
L39	39	FR-2803669-\$.did. or FR-2863189-\$.did. or DE-3318897-\$.did. or DE-4438634-\$.did. or DE-19737162-\$.did. or GB-2141366-\$.did. or GB-2345871-\$.did. or WO-9939871-\$.did. or WO-200067974-\$.did. or WO-2003040810-\$.did. or WO-2003052493-\$.did. or WO-2004040356-\$.did. or WO-2004056517-\$.did. or WO-2004078392-\$.did. or WO-2004080648-\$.did. or WO-2005018875-\$.did. or WO-2005065907-\$.did. or WO-2005095037-\$.did. or FR-2826599-\$.did. or FR-2863189-\$.did. or FR-2865046-\$.did. or WO-9404957-\$.did. or FR-2876936-\$.did. or FR-2874526-\$.did. or WO-2007104884-\$.did. or WO-2005025791-\$.did.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:27

L40	2	jp-08155945-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:28
L41	2	jp-10100134-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:28
L42	2	("20030097741").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:28
L43	2	wo-2004080648-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:30
L44	2	jp-08155806-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:30
L45	5	("1727888").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 08:31
L46	2	ep-739683-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:32
L47	0	de-1947009-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:32

L48	1	us-3645632-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:32
L49	2	us-1494333-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:33
L50	1	de-1919248-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:33
L51	2	us-4802661-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:33
L52	5	KR-2002026225-\$ did. or WO-2005095037-\$ did. or KR-2003081796-\$ did. or KR-2003003855-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:35
L53	62	JP-07237194-\$ did. or JP- 07276248-\$ did. or JP- 08155945-\$ did. or JP- 08216003-\$ did. or JP- 09038955-\$ did. or JP- 09290399-\$ did. or JP- 09300229-\$ did. or JP- 09314498-\$ did. or JP- 10111480-\$ did. or JP- 11104919-\$ did. or JP- 11104997-\$ did. or JP- 11114750-\$ did. or JP- 2000190184-\$ did. or JP- 2001121330-\$ did. or JP- 2002303834-\$ did. or JP- 2002328345-\$ did. or JP- 2003145328-\$ did. or JP- 2003185979-\$ did. or JP- 2003202527-\$ did. or JP- 2004009201-\$ did. or JP- 2004106147-\$ did. or JP- 10100134-\$ did. or JP- 08155806-\$ did. or JP- 2000347144-\$ did. or JP-	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:36

		09038955-\$ did. or JP-2001318351-\$ did. or JP-2001030105-\$ did. or JP-2007038407-\$ did. or JP-2006305698-\$ did. or JP-2006189659-\$ did. or JP-2005305641-\$ did. or JP-2007268685-\$ did. or JP-2000135610-\$ did.				
L54	1	jp-06307300-\$ did.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 08:48
L55	2	("20030143936").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:09
L56	2	("6110029").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:09
L57	2	("4382351" "5649856").PN. OR ("6110029").URPN.	US_PGPUB; USPAT; USOOCR	OR	ON	2010/07/27 10:11
L58	2	de-4438634-\$ did.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:14
L59	2	de-4300673-\$ did.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:14
L60	2	("6074290").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:15

L61	2	ep-718660-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:21
L62	2	jp-11104997-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:21
L63	6	jp-09300229-\$ did. or jp-09290399-\$ did. or jp-09239632-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:22
L64	2	wo-9937449-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:22
L65	2	ep-1238731-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:23
L66	2	("20070105490").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:28
L67	2	("3794314").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:31
L68	28	("0904679" "1503390" "2545448" "2688220" "3015196" "3461622").PN. OR ("3794314").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/07/27 10:32
L69	4	("3460928" "3794314" "6913356").PN. OR ("7500908").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/07/27 10:32

L70	2	ep-897777-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:33
L71	2	ep-1338382-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:34
L72	1830	(269/21).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:47
L73	1167	(269/309).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 10:47
L74	26	72 and 73	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:47
L75	80584	((lens or ophthalmic\$5 or optic\$4 or optical\$4) near3 block\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:48
L76	273	75 with (suck\$4 or suction \$4 or vacuum\$4 or vacuum\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:49
L77	14	("2816465" "2860532" "3876325" "4057358" "5423578" "5646706" "5733077" "6244792"). PN. OR ("6561738"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/07/27 10:55

L78	1	ca-1261178-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:57
L79	2	ep-718660-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:57
L80	1	jp-07230062-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:57
L81	1	jp-06265072-\$ did.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 10:57
L82	9	("3910159" "4061077" "4264249" "5217335"). PN. OR ("5344261"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2010/07/27 11:14
L83	2	("5344261").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 12:51
L84	2343	(408/56-61).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 13:02
L85	12	84 and lens	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 13:02

L86	12	("20030087584" "2008009646" "2009003604" "5333412" "6336057" "6572460" "6790124" "6859336" "6902467" "6984161" "7322082" "RE35898").PN. OR ("7617579").URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2010/07/27 13:03
L87	10	(lens near3 drill\$4) with cool\$4	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 13:04
L88	2	("6298531").PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/27 13:28
L89	2	jp-09290399-\$ did.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/27 15:29
S1	21	((("5546140") or ("4920700") or ("5543103") or ("4411626") or ("5184306") or ("3903758") or ("5611137") or ("4644635") or ("3998127"))).PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:12
S2	31	((("5779406") or ("2699695") or ("4118844") or ("5020201") or ("1577975") or ("4678381") or ("3587390") or ("6298531") or ("4984351") or ("5257198") or ("5423712"))).PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:17
S3	1	wo-0153038-\$ did.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:23

S4	1	2001-457541.NRAN.	DERWENT	OR	ON	2008/07/24 06:24
S5	2	("4541760").PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:39
S6	4	Kvartler-Avri\$.in.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:45
S7	0	("2006/0101629").URPN.	USPAT	OR	ON	2008/07/24 06:46
S8	4	shichvarg-boris\$.in.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:47
S9	0	S8 not S6	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:47
S10	13	Feldman-zvi\$.in.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:48
S11	12	S10 not S6	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:48
S12	16	S10 or S6	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:50
S13	9	peleg-eyal\$.in.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:50

S14	2	S13 not S12	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 06:50
S15	4	("6572451") or ("20020006764").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:52
S16	888	(269/289r).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 07:06
S17	289	(269/900).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 07:06
S18	91	(269/908).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 07:06
S19	1166	S16 or S17	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 07:08
S20	39	S19 and (lens or optic\$4 or ophthalmic\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 07:09
S21	3162	((409/163) or (409/197) or (409/219) or (409/220) or (409/225) or (409/131- 132)).OCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 07:15

S22	170	S21 and (lens or optic\$4 or ophthalmic\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 07:15
S23	205	S1 or S2 or S3 or S5 or S6 or S10 or S13 or S15 or S18 or S20	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 07:16
S24	168	S22 not S23	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 07:16
S25	37	("2237744" "2981189" "3153960" "4267208" "4476591" "4580371" "4634441" "4686798"). PN. OR ("4856234"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/24 07:23
S26	42	("2043840" "3034403" "3454332" "4435856" "4449257" "4451938" "4580371" "4601722" "4605409" "4676791" "4702244" "4738680" "4743254" "4781717" "4808181" "4856234" "5002571" "5011494" "5074875" "5076684" "5089023" "5171320" "5366501" "5370687" "5405385" "5429838" "5549670" "5674283" "5693093" "5693094" "5725811" "5755786" "5961370" "6010391" "6162249" "6258123" "6432246" "6468306"). PN. OR ("6648741"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/24 07:40
S27	14	("2545448" "3745720" "4561213" "4856234" "5228242" "5333412" "5384987" "5716256"). PN. OR ("6241577"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2008/07/24 07:46

S28	2	("4656590").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 07:47
S29	461	S22 or S23 or S26 or S25 or S27 or S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 08:03
S30	647	(451/390).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 08:06
S31	308	(451/384).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 08:06
S32	635	S30 not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 08:06
S33	2	("6241577").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 08:08
S34	1096	S29 or S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 08:56
S35	250	S31 not S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 08:56

S36	1346	S31 or S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 09:02
S37	341	(451/43).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 09:02
S38	308	S37 not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 09:02
S39	1654	S37 or S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 09:33
S40	2	("20030053875").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 11:10
S41	2	("20020006764").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 11:10
S42	15	eidenbenz-\$ in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 11:13
S43	19	("0361131" "4403961"). PN. OR ("5135393"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 11:15
S44	6	((("6572451") or (("2002006764")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 12:50

S45	12	("6572451") or ("2002006764") or ("3522677"). PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 12:50
S46	10	("6572451") or ("2002006764") or ("3522677"). PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 12:55
S47	24	("20030129035" "20030182782" "3700228" "4417843" "4819496" "5388935" "5556242" "5715729" "5787758" "6839954"). PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:18
S48	2	("5865576").PN.	US-PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 13:22
S49	10	("3783225" "4776749" "5259710" "5354158" "5401128" "5575597"). PN. OR ("5865576"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:36
S50	10	("2948168" "3200470" "3782847" "5507605" "5634748" "5722647" "5865576" "6712565"). PN. OR ("7090446"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:37
S51	18	("0880948" "1494333" "2322707" "2346088" "3645632" "4491306" "4613120" "4802661" "5462475").PN. OR ("5722647").URPN	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:44
S52	11	("1141859" "1727888" "20030097741" "2222538" "2657596" "3876325" "5722647"). PN. OR ("7377729"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:44

S53	10	("2948168" "3200470" "3782847" "5507605" "5634748" "5722647" "5865576" "6712565"). PN. OR ("7090446"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:45
S54	11	ep-739683-\$ did. or fr-2826599-\$ did. or fr-2865046-\$ did. or jp-08155806-\$ did. or jp-08155945-\$ did. or jp-10100134-\$ did.	US-PGPUB; USPAT; USOOCR, FPRS, EPO, JPO, DERWENT; IBM_TDB	OR	ON	2008/07/24 13:47
S55	24	("20020006764" "2002009343" "20030129035" "3442175" "3456557" "3587390" "3700228" "3998127" "4369958" "4712282" "5117552" "5172464" "5525776" "5674169" "5678291" "5865576" "5919011" "6185802" "6298531" "6332604" "6394892"). PN. OR ("6865788"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:54
S56	7	("4392331" "6106366"). PN. OR ("6394892"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:54
S57	10	("3783225" "4776749" "5259710" "5354158" "5401128" "5575597"). PN. OR ("5865576"). URPN.	US-PGPUB; USPAT; USOOCR	OR	ON	2008/07/24 13:56
S58	8	((("20050214083") or ("20040185758") or ("20030053875") or ("6099217"))).PN	US-PGPUB; USPAT; USOOCR, FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 13:59
S59	2	("7377729").PN.	US-PGPUB; USPAT; USOOCR, FPRS; EPO, JPO, DERWENT; IBM_TDB	OR	OFF	2008/07/24 14:03
S60	386	(408/71).OCLS	US-PGPUB; USPAT; USOOCR, FPRS, EPO, JPO, DERWENT; IBM_TDB	OR	OFF	2008/07/24 14:06

S61	5	("2269946" "3689165"). PN. OR ("3841782"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 14:08
S62	102	US-943289-\$ did. or US- 1246005-\$ did. or US- 1727888-\$ did. or US- 2077266-\$ did. or US- 4163622-\$ did. or US- 4178116-\$ did. or US- 4541760-\$ did. or US- 5722647-\$ did. or US- 6110029-\$ did. or US- 6244792-\$ did. or US- 5646706-\$ did. or US- 6561738-\$ did. or US- 6712565-\$ did. or US- 6790124-\$ did. or US- 20030097741-\$ did. or US- 20050214083-\$ did. or US- 6785585-\$ did. or US- 7025541-\$ did. or US- 20060050237-\$ did. or FR- 2803669-\$ did. or FR- 2863189-\$ did. or DE- 3318897-\$ did. or DE- 4438634-\$ did. or DE- 19737162-\$ did. or GB- 2141366-\$ did. or GB- 2345871-\$ did. or WO- 9939871-\$ did. or WO- 200067974-\$ did. or WO- 2003040810-\$ did. or WO- 2003052493-\$ did. or WO- 2004040356-\$ did. or WO- 2004056517-\$ did. or WO- 2004078392-\$ did. or WO- 2004080648-\$ did. or WO- 2005018875-\$ did. or WO- 2005065907-\$ did. or WO- 2005095037-\$ did. or KR- 2002026225-\$ did. or WO- 2005095037-\$ did. or KR- 2003081796-\$ did. or KR- 2003003855-\$ did. or JP- 07237194-\$ did. or JP- 07276248-\$ did. or JP- 08155945-\$ did. or JP- 08216003-\$ did. or JP- 09038955-\$ did. or JP- 09290399-\$ did. or JP- 09300229-\$ did. or JP- 09314498-\$ did. or JP- 10111480-\$ did. or JP- 11104919-\$ did. or JP- 11104997-\$ did. or JP- 11114750-\$ did. or JP-	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:15

		2000190184-\$ did. or JP- 2001121330-\$ did. or JP- 20022303834-\$ did. or JP- 20022328345-\$ did. or JP- 2003145328-\$ did. or JP- 2003185979-\$ did. or JP- 2003202527-\$ did. or JP- 2004009201-\$ did. or JP- 2004106147-\$ did.				
S63	2	("4382351" "5649856"). PN. OR ("6110029"). URPN.	US-PGPUB; USPAT; USOCCR	OR	ON	2008/07/24 14:16
S64	1	2005-173328.NRAN.	DERWENT	OR	ON	2008/07/24 14:22
S65	6	gb-2250223-\$ did. or gb- 583202-\$ did. or gb- 2186510-\$ did. or us- 3417454-\$ did. or us- 4781452-\$ did.	US-PGPUB; USPAT; USOCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:23
S66	0	gb-583202-\$ did.	US-PGPUB; USPAT; USOCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:23
S67	0	gb-0583202-\$ did.	US-PGPUB; USPAT; USOCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:24
S68	6	curcher-Dennis\$.in.	US-PGPUB; USPAT; USOCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:29
S69	0	("2007/0173182").URPN.	USPAT	OR	ON	2008/07/24 14:29

EAST Search History (Interference)

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7/27/10 3:30:37 PM

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